

**IN THE CLAIMS:**

Please cancel without prejudice Claims 49-57.

1        1-48.     (Previously Cancelled)

1        49-57.     (Cancelled)

1        58.     (Original) A method for producing a PDP comprising:

2                a first step of attaching a first electrode onto a main surface of a first plate, and  
3        forming with a plasma spraying method a plurality of partition walls on the main surface of the  
4        first plate, wherein at least a part of the first electrode is exposed;

5                a second step of preparing a second plate; and

6                a third step of placing the first plate and the second plate in parallel to face each  
7        other, with the plurality of partition walls being placed between the first plate and the second  
8        plate so that a discharge space is formed between the first plate and the second plate.

1        59.     (Amended) The method for producing a PDP defined in Claim 58, wherein

2                a source material for the plasma spraying method in the rust step is at least one of  
3        aluminium oxide ( $Al_2O_3$ ) and mullite ( ~~$3(Al_2O_3 \cdot 2 SiO_2)$~~   $(3Al_2O_3 \cdot 2 SiO_2)$ ).

1        60.     (Original) The method for producing a PDP defined in Claim 58, wherein

2                between the first step and the second step, a dielectric layer is formed to coat the  
3        main surface of the first plate on which the first electrode and the plurality of partition walls  
4        exist.

1           61.   (Previously Added) The method for producing a PDP defined in Claim 58,  
2   wherein  
3           the first plate used in the first step is made of borosilicate glass including 6.5% or  
4   less by weight of alkali.

1           62.   (New) The method for producing a PDP defined in Claim 58 wherein a dielectric  
2   layer is formed to coat the surface of the partition walls.

1           63.   (New) The method for producing a PDP defined in Claim 60 wherein the  
2   dielectric layer is one of a lead glass powder and a phosphoric acid glass powder deposited by a  
3   thermal spraying nozzle.